



## 3-3/4 P150 SR Motor Specifications



Operating Data			
Flow Range	gpm (lpm)	100 - 200 (379 - 757)	
Motor Pressure	psi (bar)	570 (39)	
Bit Speed	rpm	230 - 460	
Displacement	rev/gal (rev/l)	2.300 (.607)	
Torque	ft-lbs (Nm)	590 (800)	
Power	HP (Kw)	52 (39)	
Physical Dimensions			
Power Section Configuration	Stages	3.8	
	Lobes	5/6	
Bit to Stabilizer	in (mm)	15.6 (396)	
Bit to Bend	Fixed	in (mm)	36.5 (927)
	Adj	in (mm)	49.5 (1,257)
Overall Motor Length	Fixed	ft (m)	12.1 (3.7)
	Adj	ft (m)	13.1 (4.0)
Weight	lbs (kg)	235 (107)	
Connections	Box	2-3/8" Reg Top, 2-7/8" Reg Bottom	
Bit Size	in (mm)	4-1/2 to 5-1/2 (114.3 - 139.7)	

